		Application/Control No. 10/767,742	Applicant(s)/Patent Under Reexamination PARK, TAE-EUN	
Notice of References Cited		Examiner CUONG H. NGUYEN	Art Unit 3661	Page 1 of 3

U.S. PATENT DOCUMENTS

*		Document Number Country Code-Number-Kind Code	Date MM-YYYY	Name	Classification
	A	US-			
	B	US-			
	C	US-			
	D	US-			
	E	US-			
	F	US-			
	G	US-			
	H	US-			
	I	US-			
	J	US-			
	K	US-			
	L	US-			
	M	US-			

FOREIGN PATENT DOCUMENTS

*		Document Number Country Code-Number-Kind Code	Date MM-YYYY	Country	Name	Classification
	N					
	O					
	P					
	Q			.		
	R					
	S					
	T					

NON-PATENT DOCUMENTS

*		Include as applicable: Author, Title Date, Publisher, Edition or Volume, Pertinent Pages)
*	U	AGV routing for conflict resolution in AGV systems, Naiqi Wu; MengChu Zhou; Robotics and Automation, 2003. Proceedings. ICRA '03. IEEE International Conference on, Volume 1, 14-19 Sept. 2003 Page(s):1428 - 1433 vol.1, Digital Object Identifier 10.1109/ROBOT.2003.1241792
*	V	Modeling and deadlock avoidance of automated manufacturing systems with multiple automated guided vehicles, Naiqi Wu; MengChu Zhou; Systems, Man and Cybernetics, Part B, IEEE Transactions on, Volume 35, Issue 6, Dec. 2005 Page(s):1193 - 1202 , Digital Object Identifier 10.1109/TSMCB.2005.850141
*	W	Modeling and deadlock control of automated guided vehicle systems, Naiqi Wu; MengChu Zhou; Mechatronics, IEEE/ASME Transactions on, Volume 9, Issue 1, March 2004 Page(s):50 - 57, Digital Object Identifier 10.1109/TMECH.2004.823875
*	X	G. A. Koff, "Automatic guided vehicle: Application, control, and planning," Material Flows, vol. 4, pp. 3-16, 1987.

*A copy of this reference is not being furnished with this Office action. (See MPEP § 707.05(a).)
Dates in MM-YYYY format are publication dates. Classifications may be US or foreign.

Notice of References Cited

Application/Control No. 10/767,742	Applicant(s)/Patent Under Reexamination PARK, TAE-EUN	
Examiner CUONG H. NGUYEN	Art Unit 3661	Page 2 of 3

U.S. PATENT DOCUMENTS

*		Document Number Country Code-Number-Kind Code	Date MM-YYYY	Name	Classification
	A	US-			
	B	US-			
	C	US-			
	D	US-			
	E	US-			
	F	US-			
	G	US-			
	H	US-			
	I	US-			
	J	US-			
	K	US-			
	L	US-			
	M	US-			

FOREIGN PATENT DOCUMENTS

*		Document Number Country Code-Number-Kind Code	Date MM-YYYY	Country	Name	Classification
	N					
	O					
	P					
	Q					
	R					
	S					
	T					

NON-PATENT DOCUMENTS

*		Include as applicable: Author, Title Date, Publisher, Edition or Volume, Pertinent Pages)
*	U	S. A. Reveliotis, "Conflict resolution in AGV systems," IIE Trans., vol. 32, no. 7, pp. 647-659, 2000. [
*	V	Liveness enforcing in closed AGV systems with dynamic routing, Roszkowska, E.; Robotics and Automation, 2004. Proceedings. ICRA '04. 2004 IEEE International Conference on, Volume 5, 26 April-1 May 2004 Page(s):5165 - 5170 Vol.5 Digital Object Identifier 10.1109/ROBOT.2004.1302537
*	W	Navigation of decentralized autonomous automatic guided vehicles in material handling, Berman, S.; Edan, Y.; Jamshidi, M.; Robotics and Automation, IEEE Transactions on, Volume 19, Issue 4, Aug. 2003 Page(s):743 - 749, Digital Object Identifier 10.1109/TRA.2003.814513
*	X	A multi-agent based conflict-free routing approach of bi-directional automated guided vehicles, Breton, L.; Maza, S.; Castagna, P.; American Control Conference, 2006, 14-16 June 2006 Page(s):6 pp., Digital Object Identifier 10.1109/ACC.2006.1656652

*A copy of this reference is not being furnished with this Office action. (See MPEP § 707.05(a).)
Dates in MM-YYYY format are publication dates. Classifications may be US or foreign.

U.S. PATENT DOCUMENTS

*		Document Number Country Code-Number-Kind Code	Date MM-YYYY	Name	Classification
	A	US-			
	B	US-			
	C	US-			
	D	US-			
	E	US-			
	F	US-			
	G	US-			
	H	US-			
	I	US-			
	J	US-			
	K	US-			
	L	US-			
	M	US-			

FOREIGN PATENT DOCUMENTS

*		Document Number Country Code-Number-Kind Code	Date MM-YYYY	Country	Name	Classification
	N					
	O					
	P					
	Q					
	R					
	S					
	T					

NON-PATENT DOCUMENTS

*		Include as applicable: Author, Title Date, Publisher, Edition or Volume, Pertinent Pages)
*	U	G. Ulusoy, F. Sivrikaya-Serifoglu, and Ü. Bilge, "A genetic algorithm approach to the simultaneous scheduling of machines and automated guided vehicles," Comput. Oper. Res., vol. 24, no. 4, pp. 335-351, 1997.
*	V	H. Yamashita, "Analysis of dispatching rules of AGV systems with multiple vehicles," IIE Trans., vol. 33, pp. 889-895, 2001.
*	W	S. P. Singh and M. K. Tiwari, "An intelligent agent framework to determine optimal conflict-free path for an automated guided vehicles system," Int. J. Product. Res., vol. 40, no. 16, pp. 4195-4223, 2002.
*	X	X. Li, T. Geng, Y. P. Yang, and X. Xu, "Multiagent AGV's dispatching system using multilevel decisions method," in Proc. 2002 American Control Conf., vol. 2, 2002, pp. 1135-1136.

*A copy of this reference is not being furnished with this Office action. (See MPEP § 707.05(a).)
Dates in MM-YYYY format are publication dates. Classifications may be US or foreign.